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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		UC1.PAU.22				
First Inventor		Kim et al.				
Title	Functional Coatings for the Reduction of					

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231  7.	(Unly for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EL 987	<u>8/35</u>	87 US
See MFEP chapter 600 concerning utility patent application contents.   Washington, Dc 20231		ADI					
Computer Program (Appendix on Specification	See MPEP chapter 600 concerning utility patent application contents.						
a. Newly executed (original or copy) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional	1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to so or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the	form (e.g., PTO/SB/17) aduplicate for fee processing) small entity status.  Specification at set forth below) e of the invention ce to Related Applications larding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption  Disclosure	8. Nu (if a. b. c. 9. 10.	Computer Prograde and/or Amin applicable, all necessions Seque i. CD-RC ii. paper Statements ve ACCOMPANYIN Assignment Pa 37 CFR 3.73(b) (when there is English Transl	P-R in duplica ram (Append no Acid Sequessary) adable Form ence Listing of DM or CD-R ( erifying identity NG APPLI appers (cover so b) Statement an assignee ation Docum	ite, larg	e table or Submission es); or  pove copies ON PARTS a document(s)) Power of Attorney applicable)
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (48 cpy of Priority Document(s) copy from a prior application (58 cpy of Priority Document(s) (if foreign priority is claimed) copy from a prior application and a specifically itemized)  15. Copy from a prior application (58 cpy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(8)(i). Applicant must attach from PTO/SB/35 or its equivalent.  17. Other: Unexecuted Declaration & POA  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet			12.			Г	
Name  Daniel L. Dawes  MYERS DAWES ANDRAS & SHERMAN LLP  19900 MacArthur Boulevard, Suite 1150  City Irvine State CA Zip Code 92612  Country USA Telephone (949) 223-9600 Fax (949) 223-9610  Name (Print/Type) Daniel L. Dawes Registration No. (Attorney/Agent) 27,123	Statement (IDS)/PTO-1449 Citations  a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application information:  Examiner:  Examiner:  Examiner:  Countinuation or divisional application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Statement (IDS)/PTO-1449  Citations  Preliminary Amendment  14.   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i), Applicant must attach form PTO/SB/35 or its equivalent.  17.  Other: Unexecuted Declaration & POA  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or prior application No.  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
MYERS DAWES ANDRAS & SHERMAN LLP           19900 MacArthur Boulevard, Suite 1150           City         Irvine         State         CA         Zip Code         92612           Country         USA         Telephone         (949) 223-9600         Fax         (949) 223-9610           Name (Print/Type)         Daniel L. Dawes         Registration No. (Attorney/Agent)         27,123	Nama		code label he	(F)			
Address         19900 MacArthur Boulevard, Suite 1150           City         Irvine         State         CA         Zip Code         92612           Country         USA         Telephone         (949) 223-9600         Fax         (949) 223-9610           Name (Print/Type)         Daniel L. Dawes         Registration No. (Attorney/Agent)         27,123	IVAIIIC						
City         Irvine         State         CA         Zip Code         92612           Country         USA         Telephone         (949) 223-9600         Fax         (949) 223-9610           Name (Print/Type)         Daniel L. Dawes         Registration No. (Attorney/Agent)         27,123							
Country USA Telephone (949) 223-9600 Fax (949) 223-9610  Name (Print/Type) Daniel L. Dawes Registration No. (Attorney/Agent) 27,123	Address	19900 MacArthur Boulevard	l, Suite	1150			
Name (Print/Type) Daniel L. Dawes Registration No. (Attorney/Agent) 27,123	City	Irvine	State	CA	Zip (	Code	92612
	Country	USA Tele	phone	(949) 223-9600	Fá	эх	(949) 223-961
	Name (Print/Type)	Daniel L. Dawes	Reg	istration No. (Attor	ney/Agent)	27,	123
	Signature	1 amil of.	1	Care	Date	Jul:	22, 2003

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Signature

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## EE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 561

to a serior of information amount and a valid CIVIB control humbe						
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Kim et al.					
Examiner Name						
Art Unit						
Attorney Docket No.	UC1.PAU.22					

Date

July 22, 2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order None	Large Entity   Small Entity						
Deposit Account 01-1960	Fee Fee Fee Fee Fee Description	Fee Paid					
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Name Myers, Dawes & Andras LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	ation					
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month						
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month						
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month						
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month						
1002 330 2002 165 Design filling fee 375	1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	i					
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	ng					
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional						
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)						
Extra Claims below Fee Paid  Total Claims 36 -20** = 16 x 9 = 144	1502 470 2502 235 Design issue fee						
Independent -	1503 630 2503 315 Plant issue fee						
Claims	1460 130 1460 130 Petitions to the Commissioner						
· · · · · · · · · · · · · · · · · · ·	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Str	nt					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection						
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be	<del></del>					
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))						
over original patent	1801 750 2801 375 Request for Continued Examination (RC	E)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 186)	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable)							
Name (Print/Type) Daniel L. Dawes	Registration No. 27 123 Telephone (949) 223-0	600					

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